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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/17/2007

Patrick G. Burns, Esq. GREER, BURNS & CRAIN, LTD. Suite 2500 300 South Wacker Dr. Chicago, IL 60606 **EXAMINER**

SHINGLETON, MICHAEL B

ART UNIT

PAPER NUMBER

2815

DATE MAILED: 05/17/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/041,011	01/07/2002	Takco Oita	1503.66084	2591	

TITLE OF INVENTION: SYNCHRONOUS SIGNAL GENERATOR USING A CRYSTAL OSCILLATOR AND FILTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$3,00	\$0	\$1700	08/17/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further andicated unless corrected maintenance fee notificated.	d below or directed oth	for transmitting the ISSU ng the Patent, advance of herwise in Block 1, by (a	JE FEE and PUBLICAT rders and notification of a specifying a new corre	ION FEE (if requiremented fees visions proposed fees visions and fees spendence address;	ired). Bi vill be n and/or	locks 1 through 5 sho nailed to the current of (b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for
		lock 1 for any change of address)	Fee pap	(s) Transmittal. Thi ers. Each additiona	is certifi I paper,	cate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must
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Suite 2500	& CRAIN, LTD.		I he Stat add tran	ereby certify that the tes Postal Service veressed to the Mail smitted to the USP	is Fee(s vith suff I Stop I TO (571) Transmittal is being icient postage for first SSUE FEE address a) 273-2885, on the day	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
300 South Wack Chicago, IL 6060			_			-	(Depositor's name)
3 ,			<u> </u>				(Signature)
							(Date)
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nonprovisional	NO	\$1400	\$300	\$0	•	\$1700	08/17/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
SHINGLETON	, MICHAEL B	2815	331-074000				
CFR 1.363). Change of corresponded correspo	cation (or "Fee Address	ange of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be	o 3 registered patent vely, le firm (having as a agent) and the nam orneys or agents. If	nt attorno member ses of up	era 2	
3. ASSIGNEE NAME A	ess an assignee is ident in 37 CFR 3:11. Comp		THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CIT)	pe) atent. If an assign assignment.			cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent) :	Individual 🗆 Co	orporatio	on or other private grou	p entity Government
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Authorized Signature				Date			
This collection of information application. Confident	ation is required by 37 Ciality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is es	retain a benefit by t timated to take 12 i	he publi minutes	c which is to file (and to complete, including on the amount of tim	by the USPTO to process) gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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GREER, BURNS &	•	ART UNIT	PAPER NUMBER		
Suite 2500 300 South Wacker Chicago, IL 60606	Dr.	2815 DATE MAILED: 05/17/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.